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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS AS OF DECEMBER 31, 1960. VOLUME 4. ARKANSAS

Public Health Service
Washington, D. C.

1962

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WASTE WATER DISPOSAL PRACTICES

GENERAL SERVICES ADMINISTRATION

At Federal Installations

Volume 4 - ARKANSAS

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GENERAL SERVICES ADMINISTRATION

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service

WASTE WATER DISPOSAL PRACTICES
at
FEDERAL INSTALLATIONS
as of December 31, 1960

Volume 4 - ARKANSAS

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Division of Water Supply and Pollution Control
Washington 25, D. C.

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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

State Volumes

No.		No.	
1	Alabama	28	Nebraska
2	Alaska	29	Nevada
3	Arizona	30	New Hampshire
4	Arkansas	31	New Jersey
5	California	32	New Mexico
6	Colorado	33	New York
7	Connecticut	34	North Carolina
8	Delaware	35	North Dakota
9	District of Columbia	36	Ohio
10	Florida	37	Oklahoma
11	Georgia	38	Oregon
12	Hawaii	39	Pennsylvania
13	Idaho	40	Rhode Island
14	Illinois	41	South Carolina
15	Indiana	42	South Dakota
16	Iowa	43	Tennessee
17	Kansas	44	Texas
18	Kentucky	45	Utah
19	Louisiana	46	Vermont
20	Maine	47	Virginia
21	Maryland	48	Washington
22	Massachusetts	49	West Virginia
23	Michigan	50	Wisconsin
24	Minnesota	51	Wyoming
25	Mississippi	52	Puerto Rico
26	Missouri	53	Virgin Islands
27	Montana		

Department Volumes

No.	
54	U. S. Department of Agriculture
55	U. S. Department of Defense (classified)
56	U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education, and Welfare
57	Independent Agencies of the U. S. Government
58	U. S. Department of Defense (classified) for Alaska, Hawaii, Puerto Rico and Virgin Islands only

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INTRODUCTION

Inventory Background

The Federal Water Pollution Control Act (33 USC 466h), contemplates a Federal program in cooperation with State and interstate agencies and municipalities for the control and abatement of water pollution emanating from Federal installations.

The President, in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare to prepare an inventory of waste water disposal practices at Federal installations as a first step in the discharge of this responsibility. The President emphasized that the Federal establishment must point the way for the rest of the Nation by making certain its own house is in order with reference to the preventing and controlling of water pollution attributable to wastes discharged from Federal installations. The inventory, he stated, would assist the Federal agencies in determining what corrective actions may be required and how rapidly they may be accomplished to eliminate conditions contributing to such pollution.

On May 18, 1960, the Deputy Assistant to the President wrote the heads of all Federal departments and agencies, advising them of the President's instructions to the Secretary of Health, Education, and Welfare and stating that the President had asked them to provide "such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The inventory entitled "Waste Water Disposal Practices at Federal Installations," of which this volume is a part, was prepared by the Department of Health, Education, and Welfare and the General Services Administration, in cooperation with all the Federal departments and agencies working in accordance with GSA Circular No. 232 (March 14, 1961). The circular, reproduced in the Appendix of this report, gives detailed instructions and criteria for the work.

Inventory Coverage

The inventory covers waste water disposal practices of Federal activities on all real property owned by or leased to the Federal Government in all the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Included also are the waste water disposal practices of wholly Government-owned corporations and nonfederal activities conducted on Federal properties, such as those of construction contractors and park concessionaires.

Not covered are trust properties; space leased to the United States for offices, including post offices, in nonfederally owned or operated buildings; land without activities generating wastes; lookout towers, ranger offices, and single living quarters in national forests and remote areas, and seldom-visited and/or unattended communications stations.

Source of Inventory Data

Following instructions of GSA Circular No. 232, personnel at the individual reporting installation supplied the identifying and technical data. These reports were submitted to their respective Washington, D. C. headquarters. Here they were reviewed for completeness and accuracy, then forwarded to the special technical staff of the Division of Water Supply and Pollution Control, Public Health Service, for further review for conformity to instructions and definitions. Any discrepancies or differences were resolved by mutual agreement at this point. Accepted reports were forwarded to the Bureau of the Census for processing for the present document.

How to Identify the Columnar Listings

1. "GSA Control." The numbers in Agency or Bureau and Installation columns are codes assigned by GSA for identifying purposes. The Report Number is the serial number assigned each report as received by the special staff. A number in this column opposite a total indicates the number of reports which are included in that total.

2. "Geographical Location" numbers are those assigned by GSA in its publication "Geographic Location Codes."

3. "Card Number" indicates the classification of the point of discharge according to the code sheet (page ix) immediately preceding the detailed listings.

4. "Activity" indicates whether the waste-generating activity is Federal (1), or nonfederal (2).

5. "Population" is a code number to indicate the population size group contributing the waste volume in a normal day's operation. For security reasons this information is deleted from all Department of Defense entries except in the Departmental classified volume.

6. Sewage volume is measured in gallons per day. However, in cases of pit privies and chemical toilets, where fecal wastes are not water-borne, the figure in this column relates to persons per day and is followed by the letter "P" in the column headed "Persons." These figures are summarized separately whenever totals appear.

7. "Percent Treated" under both sewage and industrial wastes relates to the percent of total volume of discharge which receives any treatment before discharge from the installation. It does not reflect the degree of any treatment, nor does it reflect the extent of any treatment after the discharge has been received by municipal sewerage systems.

Under industrial wastes the following processes were considered as treatment: tanks and equipment for neutralization of alkalinity or acidity; oil and grease separation and removal; precipitation of solids; removal of cyanides and chromates.

Chemical treatment of cooling water to control corrosion within piping systems and equipment was not considered to be industrial waste treatment. Cooling water is shown as a percent of the total industrial waste discharge volume.

8. "Industrial Wastes" volumes are given in gallons per day if water-borne. If there are solid wastes alone or in conjunction with water discharges, the letter "S" appears in the column headed "Solids." The types of industry generating these wastes are indicated by the numbers under "Industrial Activity Codes." These are interpreted on the code sheet.

9. "Notification," if any, relates to the type and most recent date prior to January 1, 1961, of a notification to the installation, issued by a representative of a governmental department, commission, bureau, board, or other legally constituted entity that a pollution problem exists in relation to that specific installation. An interpretation of the type code is given on the code sheet. The dates, if any apply, are given in the date columns.

Issuances of the Inventory

The reported data are issued in three types of listings and 58 volumes, as follows:

(1). Volumes 1-53 inclusive cover all reports for each of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Listings are alphabetical by county and by city within each county. Where no city applies, the data are shown at the end of each county. No data on military installations appear in the volumes for Alaska, Hawaii, Puerto Rico and the Virgin Islands.

(2). Volumes 54-57 inclusive are agency listings covering, respectively:

U. S. Department of Agriculture - Volume 54

U. S. Department of Defense (classified confidential) - Volume 55

U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education and Welfare - Volume 56

Independent Agencies of the U. S. Government - Volume 57

These agency listings show the reports alphabetically by State and by city within each State. Where no city applies, the data are shown by county at the end of the State.

(3). Volume 58 contains Department of Defense (classified confidential) reports for Alaska, Hawaii, Puerto Rico, and the Virgin Islands. The listings in this volume are arranged in the same manner as in Volumes 1-53.

ACKNOWLEDGMENT

The Department of Health, Education, and Welfare and the General Services Administration gratefully acknowledge the fine cooperation extended by all departments and agencies in completing this report and, most particularly, that of the Bureau of the Census of the Department of Commerce. The Bureau of the Census processed the data furnished by all departments and agencies.

INVENTORY OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS KEY TO CODES

DESCRIPTION	
CARD NUMBER	DESIGNATION
0	Installation Name, location & control number.
1	Public utility sewer system receiving wastes.
2	Surface water body receiving wastes.
3	To ground via septic tanks & subsurface drainage fields; cesspools; privy vaults; chemical toilets; lagoons, stabilization ponds & filters w/out discharge to surface body of water; deep wells; & spray or irrigation of land of reporting entity, etc.
4	Transferred to other users for cooling purposes &/or irrigation of land not within the reporting entity.

ACTIVITY	
CODE NUMBER	DESIGNATION
1	Federal activity generates all or major portion of wastes.
2	Non-federal activity generates all or major portion of wastes.

POPULATION SIZE	
CODE NUMBER	Total number of persons in reporting area during a 24-hr. day of normal operations.
1	1 - 50
2	51 - 100
3	101 - 500
4	501 - 1000
5	1001 - 2500
6	2501 - 5000
7	5001 - 10,000
8	over 10,000

SEWAGE - PERSONS
The letter "P" entered in the "Sewage-Persons" column denotes that non-water-carried fecal wastes are being generated. The figure entered in the "Sewage-Volume-Gallons Per Day" column to the immediate left of the letter "P" indicates the number of people who are generating the solid wastes. There is no indication of the quantity of solid wastes being generated. When no "P" appears in the "Persons" column, the figure in the "Sewage-Volume-Gallons Per Day" column indicates the gallons per day of liquid sewage which is generated.

INDUSTRIAL WASTE - SOLIDS
The letter "S" entered in the "Industrial Wastes-Solids" column denotes that solid industrial wastes are being generated. There is no indication of the quantity of solid wastes being generated. When a figure appears in the "Industrial Waste-Volume-Gallons Per Day" column immediately to the left of an "S", the figure represents the gallons of liquid industrial wastes generated per day.

INDUSTRIAL ACTIVITY CODES	
CODE NUMBER	DESIGNATION
10	Metal mining
11	Anthracite, bituminous coal & lignite mining
13	Crude petroleum & natural gas extraction
14	Mining & quarrying of nonmetallic minerals, except fuels
18	Radioactive materials operations
20	Food & kindred products
22	Textile mill products
24	Lumber & wood products
26	Paper & allied products
28	Chemicals & allied products
29	Products of petroleum & coal
30	Rubber & rubber products
31	Leather & leather products
33	Primary metal industries
34	Fabricated metal products
39	Miscellaneous wastes including cooling water from mechanical equipment, run-off from vehicle & aircraft washing operations, spent solutions from engine cleaning & metal plating operations, boiler blow-down and condensate discharges from heating plants, overflow water from fish hatchery ponds, etc.

NOTIFICATION-TYPE	
CODE NUMBER	DESIGNATION
	Type of notification, if any, which has been received from an official source that existing waste water discharge practices may be responsible for creating a water pollution problem.
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
							ARKANSAS																
							ARKANSAS CO																
							DE WITT																
							AGRICULTURE																
							AGR MARKETING SERVICE																
1211	33794	09237	03	1100	001	0	KNOLL BUILDING	1	1											1			
						1	DEWITT CITY SEWER			300		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03487	15175	03	1100	001	0	POST OFFICE	1	1											1			
						1	DEWITT MUN SEWER			247		0											
							STUTTGART																
							AGRICULTURE																
							AGR MARKETING SERVICE																
1211	33797	09240	03	3730	001	0	308 EAST SIXTH STREET	1	1											1			
						1	STUTTGART CITY SEWER			550		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03523	15207	03	3730	001	0	POST OFFICE	1	1											1			
						1	STUTTGART MUN SEWER			3,750		0											
							PROP WITHOUT CITY IDENT																
							INTERIOR																
							FISH AND WILDLIFE SERV																
1413	09291	09679	03	9999	001	0	WHITE RIVER N WILDL REF	1	1														
						2	BIG ISLAND CHUTE																
						3	GROUND						200		0	0	39			1			
1413	09291	09681	03	9999	001	0	WHITE RIVER N WILDL REF	1	1														
						2	WHITE RIVER																
						3	GROUND			700	100		1,000		0	0	39			1			
		6					14 COUNTY TOTAL			5,747			1,200										
							ASHLEY CO																
							CROSSETT																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03484	15172	03	0920	003	0	POST OFFICE	1	1											1			
						1	CROSSETT CITY SEWER			150		0											
							HAMBURG																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03493	15181	03	1700	003	0	POST OFFICE	1	1											1			
						1	HAMBURG CITY SEWER			200		0											
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	06048	03	9999	003	0	CROSSETT EXP FOREST	1	1											1			
						3	GROUND			3,000	100												
		3					6 COUNTY TOTAL			3,350													
							BAXTER CO																
							MOUNTAIN HOME																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	09561	17213	03	2730	005	0	MTN HOME RESVR PROJ OFF	1												1			
						1	MOUNTAIN HOME CITY SEW			200		0											
							PROP WITHOUT CITY IDENT																
							INTERIOR																
							FISH AND WILDLIFE SERV																
1413	12501	09682	03	9999	005	0	NORFORK NAT FISH HATCH	1	1														
						2	NORTH FORK RIVER																
						3	GROUND			1,500	100		6,480,000		0	0	39			1			
							DEFENSE																
							CORPS OF ENG CIVIL																
							BULL SHOALS DAM RES																
9601	09557	17236	03	9999	005	0	BULL SHOALS RESERVOIR	1												1			
						2	WHITE RIVER			250	100												
						3	GROUND			3,100	100												
9601	09557	17237	03	9999	005	0	BULL SHOALS LAKEVIEW	1												1			
						3	GROUND			204P		0											
							NORFORK DAM & RESERVOIR																
9601	09564	17229	03	9999	005	0	NORFORK RESVR HAND AREA	1												1			
						3	GROUND			3P		0											
9601	09564	17230	03	9999	005	0	NORFORK RESVR CRANFIELD	1												1			
						3	GROUND			154P		0											

GSA FORM 749C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
9601	09564	17231	03	9999	005	0	NORFORK RESVR TALBUT AR	1															
						3	GROUND				5P	0								1			
9601	09564	17232	03	9999	005	0	NORFORK RESVR BIDWELL PT	1															
						3	GROUND				24P	0								1			
9601	09564	17233	03	9999	005	0	NORFORK RESVR PANTHER BAY	1															
						3	GROUND				160P	0								1			
9601	09564	17234	03	9999	005	0	NORFORK DAM OVERLOOK	1															
						2	NORTH FORK RIVER				600	100								1			
						3	GROUND				100P	0											
9601	09564	17235	03	9999	005	0	NORFORK RESVR HENDERSON	1															
						3	GROUND				213P	0								1			
9601	09564	19505	03	9999	005	0	RED BANK AREA	1															
						3	GROUND				27P	0								1			
9601	09564	19506	03	9999	005	0	HOWARD COVE AREA	1															
						3	GROUND				92P	0								1			
9601	09564	19507	03	9999	005	0	ROBINSON POINT AREA	1															
						3	GROUND				31P	0								1			
9601	09564	19508	03	9999	005	0	BUZZARD ROOST AREA	1															
						3	GROUND				43P	0								1			
9601	09564	19509	03	9999	005	0	TRACY AREA	1															
						3	GROUND				60P	0								1			
9601	09564	19510	03	9999	005	0	NORFORK JORDAN AREA	1															
						3	GROUND				18P	0								1			
9601	09564	19511	03	9999	005	0	GAMALIEL AREA	1															
						3	GROUND				60P	0								1			
9601	09564	19512	03	9999	005	0	PIGEON CREEK AREA	1															
						3	GROUND				40P	0								1			
		19					41 COUNTY TOTAL			5,650			6,480,000										
										1,234P													
							BENTON CO																
							BENTONVILLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03476	15164	03	0340	007	0	POST OFFICE	1	1														
						1	BENTONVILLE CITY SEWER				300	0								1			
							ROGERS																
							INTERIOR																
							NATIONAL PARK SERVICE																
1414	13783	11498	03	3390	007	0	PEA RIDGE NAT MIL PK HQ	1	1														
						3	GROUND				120	100								1			
1414	13783	11499	03	3390	007	0	SCOTT HOUSE RESIDENCE	1	1														
						3	GROUND				400	100								1			
1414	13783	11500	03	3390	007	0	WINTON SPRING RESIDENCE	1	1														
						3	GROUND				400	100								1			
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03518	15202	03	3390	007	0	POST OFFICE	1	1														
						1	ROGERS CITY SEWER				231	0								1			
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	13561	17226	03	3390	007	0	BEAVER RESVR REAL EST	1															
						1	ROGERS CITY SEWER				500	0								1			
							SILOAM SPRINGS																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03521	15205	03	3610	007	0	POST OFFICE	1	1														
						1	SILOAM SPGS CITY SEWER				290	0								1			
		7					14 COUNTY TOTAL			2,241													
							BOONE CO																
							HARRISON																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	06053	03	1750	009	0	EXP FOREST OFFIC LAB	1	1														
						3	GROUND				500	100								1			
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03494	15182	03	1750	009	0	POST OFF & COURTHOUSE	1	1														
						1	HARRISON CITY SEWER				258	0								1			
							DEFENSE																
							ARMY																
2101	22085	16711	03	1750	009	0	USAR CENTER	1															
						1	HARRISON CITY SEWER				770	0								1			
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	12556	19513	03	9999	009	0	CRICKET CREEK BOAT DOCK	2															
						3	GROUND				45P	0								1			
		4					8 COUNTY TOTAL			1,528													
										45P													

GSA FORM 745C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							BRADLEY CO																
							WARREN																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03526	15210	03	4030	011	01	POST OFFICE	1	1											1			
							WARREN MUN SEWER			165		0											
		1					2 COUNTY TOTAL			165													
							CALHOUN CO																
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							AIR FORCE																
1701	24195	01294	03	9999	013	02	AMMUNITION DEPOT	1									39			1			
							TWO BAYOU CREEK			340,000		100	1,000		100	0							
							DEFENSE																
							CORPS FO ENG CIVIL																
9601	09566	19831	03	9999	013	02	OUACHITA LOCK & DAM 88	1												1			
							OUACHITA RIVER			510		0											
		2					4 COUNTY TOTAL			340,510			1,000										
							CARROLL CO																
							BERRYVILLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03477	15165	03	0350	015	01	POST OFFICE	1	1											1			
							BERRYVILLE CITY SEWER			300		0											
							EUREKA SPRINGS																
							DEFENSE																
							NAVY																
1701	84148	01306	03	1280	015	01	RES ELECTRONIC FACILITY	1												1			
							EUREKA SPRINGS MUN SEWER			25		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03489	15177	03	1280	015	01	POST OFFICE	1	1											1			
							EUREKA SPGS CITY SEWER			137		0											
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
							TABLE ROCK RESERVOIR																
9601	12556	17238	03	9999	015	03	BEAVER RESERVOIR	1												1			
							GROUND			240P		100											
9601	12556	19514	03	9999	015	03	BEAVER AREA	1												1			
							GROUND			75P		0											
		5					10 COUNTY TOTAL			462													
										315P													
							CHICOT CO																
							LAKE VILLAGE																
							AGRICULTURE																
							AGR RESEARCH SERVICE																
1212	44100	07954	03	2210	017	03	INSP STA LAKE VILLAGE	1	1											1			
							GROUND			260		100											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03500	15186	03	2210	017	01	POST OFFICE	1	1											1			
							LAKE VILLAGE CITY SEWER			100		0											
		2					4 COUNTY TOTAL			360													
							CLARK CO																
							ARKADELPHIA																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03473	15161	03	0130	019	01	POST OFFICE	1	1											1			
							ARKADELPHIA CITY SEWER			500		0											
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	00000	17205	03	0130	019	01	FIELD OFFICE	1												1			
							ARKADELPHIA CITY SEWER			30		0											
		2					4 COUNTY TOTAL			530													
							CLAY CO																
							CORNING																
							INTERIOR																
							FISH AND WILDLIFE SERV																
1413	09352	09677	03	0870	021	02	CORNING NAT FISH HATCH	1	1								39			1			
							OAK CREEK						47,811		0	0							
						9	GROUND			200		100											

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION	
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT CODED		TYPE	DATE MO. DAY YR.
							PIGGOTT											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03514	15199	03	3130	021	0	POST OFFICE	1	1									
						1	PIGGOTT CITY SEWER			275	0						1	
		2					5 COUNTY TOTAL			475		47,811						
							CLEBURNE CO											
							HEBER SPRINGS											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03495	15183	03	1820	023	0	POST OFFICE	1	1									
						1	HEBER SPRINGS CITY SEW			200	0						1	
							DEFENSE											
							CORPS OF ENG CIVIL											
9601	12532	17208	03	1820	023	0	GREERS FERRY RESERVOIR	1										
						3	GROUND			470P	100						1	
		2					4 COUNTY TOTAL			200								
										470P								
							COLUMBIA CO											
							MAGNOLIA											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03502	15189	03	2490	027	0	POST OFFICE	1	1									
						1	MAGNOLIA MUN SEWER			160	0						1	
		1					2 COUNTY TOTAL			160								
							CONWAY CO											
							MORRILTON											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03507	15194	03	2710	029	0	POST OFFICE	1	1									
						1	MORRILTON TOWN SEWER			100	0						1	
		1					2 COUNTY TOTAL			100								
							CRAIGHEAD CO											
							JONESBORO											
							AGRICULTURE											
							AGR MARKETING SERVICE											
1211	33796	09239	03	2070	031	0	3323 EAST NETTLETON ST	1	1									
						1	JONESBORO CITY SEWER			500	0						1	
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03499	15185	03	2070	031	0	POST OFF & COURTHOUSE	1	2									
						1	JONESBORO CITY SEWER			700	0						1	
		2					4 COUNTY TOTAL			1,200								
							CRAWFORD CO											
							VAN BUREN											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03524	15208	03	3930	033	0	POST OFFICE	1	1									
						1	VAN BUREN MUN SEWER			100	0						1	
							PROP WITHOUT CITY IDENT											
							AGRICULTURE											
							FOREST SERVICE											
							OZARK NAT FOREST											
1226	07726	05925	03	9999	033	0	LEE CR GD STA TOILET	1	1									
						3	GROUND			4P	0						1	
1226	07726	05926	03	9999	033	0	LEE CREEK RESIDENCE	1	1									
						3	GROUND			4P	0						1	
1226	07726	05927	03	9999	033	0	LEE CREEK REC AREA	1	1									
						3	GROUND			30P	0						1	
		4					8 COUNTY TOTAL			100								
										38P								
							CRITTENDEN CO											
							WEST MEMPHIS											
							AGRICULTURE											
							AGR RESEARCH SERVICE											
1212	44102	07955	03	4120	035	0	INSP STA WEST MEMPHIS	1	1									
						3	GROUND			260	100						1	

GSA FORM 7482
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE NO.	DATE DAY	DATE YR.
						0	POST OFFICE														
							BUREAU OF FACILITIES														
1804	11360	15211	03	4120	035	0	POST OFFICE	1	1												
						1	WEST MEMPHIS MUN SEWER			168		0						1			
							DEFENSE														
							CORPS OF ENG CIVIL														
9601	09567	17228	03	4120	035	0	DISTRICT OFFICE & DEPOT	1													
						2	MISSISSIPPI RIVER			4,000		0						1			
		3					6 COUNTY TOTAL			4,428											
							CROSS CO														
							WYNNE														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03527	15212	03	4260	037	0	POST OFFICE	1	1												
						1	WYNNE MUN SEWER			300		0						1			
		1					2 COUNTY TOTAL			300											
							DALLAS CO														
							FORDYCE														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03491	15179	03	1340	039	0	POST OFFICE	1	1												
						1	FORDYCE CITY SEWER			200		0						1			
		1					2 COUNTY TOTAL			200											
							DESHA CO														
							ARKANSAS CITY														
							DEFENSE														
							CORPS OF ENG CIVIL														
9601	00000	17206	03	0140	041	0	FIELD OFFICE	1													
						1	ARKANSAS CITY SEWER			30		0						1			
							MCGEHEE														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03501	15188	03	2420	041	0	POST OFFICE	1	1												
						1	MCGHEE MUN SEWER			120		0						1			
		2					4 COUNTY TOTAL			150											
							DREW CO														
							MONTICELLO														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03506	15193	03	2680	043	0	POST OFFICE	1	1												
						1	MONTICELLO CITY SEWER			206		0						1			
		1					2 COUNTY TOTAL			206											
							FAULKNER CO														
							CONWAY														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03483	15171	03	0860	045	0	POST OFFICE	1	1												
						1	CONWAY MUN SEWER			286		0						1			
							DEFENSE														
							ARMY														
2101	21989	16705	03	0860	045	0	USAR CENTER	1													
						1	CONWAY CITY SEWER			910		0						1			
		2					4 COUNTY TOTAL			1,196											
							FRANKLIN CO														
							OZARK														
							AGRICULTURE														
							FOREST SERVICE														
1226	07726	05904	03	3000	047	0	RANGER DWELLING	1	1												
						1	OZARK CITY SEWER			200		0						1			
							PROP WITHOUT CITY IDENT														
							AGRICULTURE														
							FOREST SERVICE														
							OZARK NAT FOREST														
1226	07726	05903	03	9999	047	0	SHORES LAKE PICNIC AREA	1	1												
						3	GROUND			50P		0						1			
1226	07726	05928	03	9999	047	0	GRAY S CAMP	1	1												
						3	GROUND			10P		0						1			

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
1226	07726	05929	03	9999	047	0	CASS WORK CENTER	1	1										1			
						3	GROUND			15P	0											
1226	07726	05930	03	9999	047	0	WHITE ROCK REC AREA	1	1										1			
						3	GROUND			50P	0											
1226	07726	05931	03	9999	047	0	WHITE ROCK CABINS	1	1										1			
						3	GROUND			400	100											
1226	07726	05932	03	9999	047	0	WHITE ROCK TOWER DWG	1	1										1			
						3	GROUND			200	100											
		7					14 COUNTY TOTAL			800												
										125P												
							GARLAND CO															
							HOT SPRINGS															
							AGRICULTURE															
							FOREST SERVICE															
1226	07724	05866	03	1910	051	0	HOT SPRINGS WORK CENTER	1	1										1			
						1	HOT SPRINGS CITY SEWER			400	0											
							DEFENSE															
							NAVY															
1701	24265	01309	03	1910	051	0	RES ELECTRONIC FACILITY	1											1			
						1	HOT SPRINGS CITY SEWER			50	0											
							DEFENSE															
							ARMY															
2101	22351	16712	03	1910	051	0	USAR CENTER	1											1			
						1	HOT SPRINGS CITY SEWER			910	0											
							GENERAL SERVICES ADMIN															
4707	12449	12453	03	1910	051	0	POST OFF & COURTHOUSE	1	1										1			
						1	HOT SPRINGS CITY SEWER			570	0											
							FEDERAL AVIATION AGENCY															
6901	00000	13088	03	1910	051	0	MUN AIRPORT-NAV-FAC	1	1										1			
						1	ARPT TO HOT SPGS CTY SEW			600	0											
							DEFENSE															
							CORPS OF ENG CIVIL															
9601	09555	19503	03	1910	051	0	BLAKELY MT DAM FLD OFF	1											1			
						2	OUACHITA RIVER			15,000	0											
						3	GROUND			135P	0											
							INTERIOR															
							NATIONAL PARK SERVICE															
							HOT SPGS NATL PARK															
1414	07098	11494	03	1912	051	0	HOT SPRINGS NATL PARK	1	6										1			
						1	HOT SPRINGS CITY SEWER			9,200	0											
1414	07098	11495	03	1912	051	0	HOT SPRINGS NATL PARK	1	6										1			
						1	HOT SPRINGS CITY SEWER			120,000	0											
1414	07098	11496	03	1912	051	0	HOT SPRING NAT PK W MT	1	6										1			
						3	GROUND			190	100											
1414	07098	11497	03	1912	051	0	HOT SPRINGS NATL PARK	1	6										1			
						2	HOT SPRINGS CREEK			435,000	0											
							PROP WITHOUT CITY IDENT															
							AGRICULTURE															
							FOREST SERVICE															
							OUACHITA NAT FOREST															
1226	07724	05872	03	9999	051	0	CAMP OUACHITA	1	1										1			
						3	GROUND			300	100											
1226	07724	05873	03	9999	051	0	CAMP CLEAR FORK	2	2										1			
						3	GROUND			2,700	100											
1226	07724	05875	03	9999	051	0	CHARLTON REC AREA	1	1										1			
						3	GROUND			500	100											
1226	07724	05879	03	9999	051	0	JESSIEVILLE WORK CENTER	1	1										1			
						3	GROUND			600	100											
							DEFENSE															
							CORPS OF ENG CIVIL															
							BLAKELY MT DAM & RES															
9601	09555	20367	03	9999	051	0	FIELD OFF & POWERHOUSE	1											1			
						2	OUACHITA RIVER			15,000	0											
						3	GROUND			135P	0											
9601	09555	21570	03	9999	051	0	IRONS FORK NORTH SHORE	1											1			
						3	GROUND			375	100											
						3	GROUND			245P	0											
9601	09555	21571	03	9999	051	0	BUCKVILLE NORTH SHORE	1											1			
						3	GROUND			250P	0											
9601	09555	21572	03	9999	051	0	LENA LANDING NORTH SHORE	2											1			
						3	GROUND			4,000	100											
9601	09555	21574	03	9999	051	0	THREE SISTERS SPRINGS	2											1			
						3	GROUND			1,200	100											
						3	GROUND			430P	0											
9601	09555	21575	03	9999	051	0	BRADY MOUNTAIN	1											1			
						3	GROUND			515P	0											
						3	GROUND			1,300	100											
9601	09555	21576	03	9999	051	0	CRYSTAL SPRINGS S SHORE	1											1			
						3	GROUND			591P	0											
						3	GROUND			4,960	100											

CSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE NO.	DATE DAY	DATE YR.
9601	09555	21577	03	9999	051	0	SPILLWAY AREA S SHORE	1											1			
						3	GROUND			320P	0											
						3	GROUND			1,700	100											
		22					51 COUNTY TOTAL			614,555												
										2,621P												
							GREENE CO															
							PARAGOULD															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03512	16446	03	3030	055	0	POST OFFICE	1	1										1			
						1	PARAGOULD MUN SEWER			250	0											
		1					2 COUNTY TOTAL			250												
							HEMPSTEAD CO															
							HOPE															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03497	16444	03	1690	057	0	POST OFFICE	1	1										1			
						1	HOPE MUN SEWER			300	0											
		1					2 COUNTY TOTAL			300												
							HOT SPRING CO															
							MALVERN															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03503	15190	03	2500	059	0	POST OFFICE	1	1										1			
						1	MALVERN MUN SEWER			500	0											
		1					2 COUNTY TOTAL			500												
							HOWARD CO															
							NASHVILLE															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03508	15195	03	2790	061	0	POST OFFICE	1	1										1			
						1	NASHVILLE CITY SEWER			25	0											
		1					2 COUNTY TOTAL			25												
							INDEPENDENCE CO															
							BATESVILLE															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03474	15162	03	0250	063	0	POST OFF & COURTHOUSE	1	1										1			
						1	BATESVILLE CITY SEWER			500	0											
							GENERAL SERVICES ADMIN															
4707	41150	12450	03	0250	063	0	ROGERS BUILDING	1	1										1			
						1	BATESVILLE CITY SEWER			45	0											
		2					4 COUNTY TOTAL			545												
							JACKSON CO															
							NEWPORT															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03509	16445	03	2820	067	0	POST OFFICE	1	1										1			
						1	NEWPORT CITY SEWER			325	0											
		1					2 COUNTY TOTAL			325												
							JEFFERSON CO															
							PINE BLUFF															
							DEFENSE															
							NAVY															
1701	84598	01318	03	3150	069	0	RES ELECTRONIC FACILITY	1											1			
						3	GROUND			25	100											
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03515	16447	03	3150	069	0	POST OFFICE	1	1										1			
						1	PINE BLUFF CITY SEWER			388	0											
							DEFENSE															
							ARMY															
							PINE BLUFF ARSENAL															
2101	20707	16716	03	3150	069	0	BIOLOGICAL OPERATIONS	1										39	1			
						2	ARKANSAS RIVER					441,000		100	0							
2101	20707	16717	03	3150	069	0	SOUTH ARSENAL	1											1			
						2	ARKANSAS RIVER			599,000	100											
2101	20707	16719	03	3150	069	0	NORTH ARSENAL	1											1			
						2	ARKANSAS RIVER			156,000	100											

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

OSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES		NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED		VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING			TYPE	DATE MO.	DAY	YR.
2101	20707	16720	03	3150	069	0 2	W P FILLING PLANT ARKANSAS RIVER	1									28		1			
2101	20707	16721	03	3150	069	0 2	ARK-LA CHEMICAL CORP ARKANSAS RIVER	1					21,000		0	0	28		1			
2101	22024	16718	03	3150	069	0 0 1	USAR CENTER PINE BLUFF CITY SEWER	1					1,704,000		0	0	28		1			
6901	00000	13089	03	3150	069	0 1	FEDERAL AVIATION AGENCY GRIDER FIELD-NAV FAC ARPT TO P BLUFF CITY SEW	1	1	1,400	0								1			
9601	12519	17225	03	3150	069	0 1	DEFENSE CORPS OF ENG CIVIL PINE BLUFF SEAWALL OFF PINE BLUFF CITY SEWER	1		1,100	0								1			
		10					20 COUNTY TOTAL			375 758,288	0		2,166,000						1			
							JOHNSON CO															
							CLARKSVILLE POST OFFICE															
1804	03482	15170	03	0800	071	0 1	BUREAU OF FACILITIES POST OFFICE CLARKSVILLE MUN SEWER	1	1	100	0								1			
							PROP WITHOUT CITY IDENT AGRICULTURE															
1226	07726	05916	03	9999	071	0 3	FOREST SERVICE FORT DOUGLAS GROUND	1	1	2P	0								1			
		2					4 COUNTY TOTAL			100												
							LAWRENCE CO			2P												
							WALNUT RIDGE POST OFFICE															
1804	03525	15209	03	4010	075	0 1	BUREAU OF FACILITIES POST OFFICE WALNUT RIDGE CITY SEWER	1	1	200	0								1			
5701	24730	10918	03	4010	075	0 1	DEFENSE AIR FORCE WALNUT RIDGE AF STATION WALNUT RIDGE CITY SEWER	1		18,903	0								1			
6901	00000	13091	03	4010	075	0 1	FEDERAL AVIATION AGENCY MUN ARPT FLT SER STA ARPT TO WAL RIDGE SEW	1	1	500	0								1			
		3					6 COUNTY TOTAL			19,603												
							LEE CO															
							MARIANNA AGRICULTURE FOREST SERVICE															
1226	07726	05922	03	2540	077	0 3	HDQ OFFICE & DWELLING GROUND	1	1	230	100								1			
1804	03504	15191	03	2540	077	0 1	POST OFFICE BUREAU OF FACILITIES POST OFFICE MARIANNA MUN SEWER	1	1	110	0								1			
							PROP WITHOUT CITY IDENT AGRICULTURE FOREST SERVICE															
1226	07726	05923	03	9999	077	0 3	OZARK NAT FOREST BEAR CR LAKE CABINS GROUND	1	1													
1226	07726	05924	03	9999	077	0 3	BEAR CR LK CONCES AR GROUND	1	3	1,250	100								1			
		4					8 COUNTY TOTAL			2,000 3,590	100								1			
							LOGAN CO															
							PARIS POST OFFICE															
1804	03513	15198	03	3030	083	0 1	BUREAU OF FACILITIES POST OFFICE PARIS CITY SEWER	1	1	617	0								1			
							PROP WITHOUT CITY IDENT AGRICULTURE FOREST SERVICE															
1226	07726	05906	03	9999	083	0 3	OZARK NAT FOREST COVE LAKE BATH HOUSE GROUND	1	2	800	100								1			

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	METHOD	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
1226	07726	05907	03	9999	083	0	COVE LAKE REC AREA	1	2														
						3	GROUND			70P		0								1			
1226	07726	05908	03	9999	083	0	COVE LAKE DWELLINGS	1	1														
						3	GROUND			600		100								1			
1226	07726	05909	03	9999	083	0	COVE LAKE WAREHOUSE	1	1														
						3	GROUND			100		100								1			
1226	07726	05910	03	9999	083	0	MT MAG LODGE & CABINS	1	3														
						3	GROUND			1,500		100								1			
1226	07726	05911	03	9999	083	0	DRIPPING SPRINGS LAT	1	1														
						3	GROUND			10P		0								1			
1226	07726	05912	03	9999	083	0	CAMERON BLUFF LATRINE	1	1														
						3	GROUND			10P		0								1			
1226	07726	05913	03	9999	083	0	EAST END LATRINE	1	1														
						3	GROUND			25P		0								1			
1226	07726	05914	03	9999	083	0	BROWN SPRINGS LATRINE	1	1														
						3	GROUND			10P		0								1			
1226	07726	05915	03	9999	083	0	GREENFIELD LATRINE	1	1														
						3	GROUND			35P		0								1			
							DEFENSE																
							CORPS OF ENG CIVIL																
							BLUE MOUNTAIN DAM RES																
9601	09556	17242	03	9999	083	0	BLUE MT RESVR HISE HILL	1															
						3	GROUND			75P		0								1			
9601	09556	19515	03	9999	083	0	ASHLEY CREEK AREA	1															
						3	GROUND			65P		0								1			
		13					26 COUNTY TOTAL			3,617													
										300P													
							MARION CO																
							FLIPPIN																
							FEDERAL AVIATION AGENCY																
6901	00000	13084	03	1330	089	0	FLIPPIN ARPT-NAV FAC	1	1														
						1	FLIPPIN AIRPORT SEWER			450		0								1			
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
							BULL SHOALS DAM RES																
9601	09557	17243	03	9999	089	0	BULL SHOALS BUCK CK	1															
						3	GROUND			105P		0								1			
9601	09557	17244	03	9999	089	0	BULL SHOALS AREA	1															
						3	GROUND			210P		0								1			
9601	09557	19516	03	9999	089	0	LEAD HILL AREA	1															
						3	GROUND			260P		0								1			
9601	09557	19517	03	9999	089	0	HIGHWAY 125 AREA	1															
						3	GROUND			65P		0								1			
9601	09557	19518	03	9999	089	0	TUCKER HOLLOW AREA	1															
						3	GROUND			85P		0								1			
9601	09557	19519	03	9999	089	0	OAKLAND AREA	1															
						3	GROUND			88P		0								1			
9601	09557	20366	03	9999	089	0	DRY RUN HOMESITE AREA	2															
						3	GROUND			450		100								1			
		8					16 COUNTY TOTAL			900													
										813P													
							MILLER CO																
							TEXARKANA																
							GENERAL SERVICES ADMIN																
4707	03813	12460	03	3810	091	0	POST OFF & COURTHOUSE	1	3														
						1	TEXARKANA CITY SEWER			3,315		0								1			
							DEFENSE																
							AIR FORCE																
5701	24742	10919	03	3810	091	0	TEXARKANA AF STA H 91	1															
						1	TEXARKANA CITY SEWER			8,000		0								1			
							FEDERAL AVIATION AGENCY																
6901	00000	13090	03	3810	091	0	MUN ARPT FLT SER STA	1	1														
						1	ARPT TO TEXARK CTY SEW			1,550		0								1			
		3					6 COUNTY TOTAL			12,865													
							MISSISSIPPI CO																
							BLYTHEVILLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03478	15166	03	0450	093	0	POST OFFICE	1	1														
						1	BLYTHEVILLE CITY SEWER			500		0								1			
							GENERAL SERVICES ADMIN																
4707	41151	12451	03	0450	093	0	5TH AND CHICKASAWBA	1	1														
						1	BLYTHEVILLE CITY SEWER			615		0								1			
							DEFENSE																
							AIR FORCE																
5701	24473	08972	03	0450	093	0	BLYTHEVILLE AF BASE	1															
						2	PEMISCOT BAYOU			352,869		96								1			

GSA FORM 7430C
(MARCH 1961)

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE NO.	DATE DAY	DATE YR.
							MANILA															
							INTERIOR															
							FISH AND WILDLIFE SERV															
1413	09194	09678	03	2520	093	0	BIG LAKE NAT WILDL REF	1	1										1			
						3	GROUND			200	0											
							OSCEOLA															
							AGRICULTURE															
							AGR RESEARCH SERVICE															
1212	44099	07953	03	2970	093	0	TIM BOWLES BUILDING	1	1										1			
						3	GROUND			700	100											
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03511	15197	03	2970	093	0	POST OFFICE	1	1										1			
						1	OSCEOLA CITY SEWER			95	0											
		6					12 COUNTY TOTAL			354,979												
							MONROE CO															
							BRINKLEY															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03479	15167	03	0550	095	0	POST OFFICE	1	1										1			
						1	BRINKLEY CITY SEWER			1,920	0											
							CLARENDON															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03481	15169	03	0790	095	0	POST OFF & AGRICUL BLDG	1	1										1			
						1	CLARENDON MUN SEWER			76	0											
							PROP WITHOUT CITY IDENT															
							INTERIOR															
							FISH AND WILDLIFE SERV															
1413	09291	09680	03	9999	095	0	WHITE RIVER N WILDL REF	2	1									39	1			
						2	INDIAN BAY															
						3	GROUND			5,000	100	1,000		0	0							
		3					7 COUNTY TOTAL			6,996		1,000										
							MONTGOMERY CO															
							MOUNT IDA															
							AGRICULTURE															
							FOREST SERVICE															
1226	07724	05874	03	2760	097	0	WOMBLE RANGER STATION	1	1										1			
						3	GROUND			300	100											
							PROP WITHOUT CITY IDENT															
							AGRICULTURE															
							FOREST SERVICE															
							OUACHITA NAT FOREST															
1226	07724	05876	03	9999	097	0	ODEN RANGER STATION	1	1										1			
						3	GROUND			430	100											
1226	07724	05878	03	9999	097	0	ALBERT PIKE REC AREA	1	1										1			
						3	GROUND			2,000	100											
							DEFENSE															
							CORPS OF ENG CIVIL															
							BLAKELY MT DAM & RES															
9601	09555	20368	03	9999	097	0	WASHITA-NORTH SHORE	1											1			
						3	GROUND			250P	0											
9601	09555	20369	03	9999	097	0	LITTLE FIR-WEST SHORE	1											1			
						3	GROUND			137P	0											
9601	09555	20370	03	9999	097	0	BIG FIR-WEST SHORE	1											1			
						3	GROUND			250P	0											
9601	09555	20371	03	9999	097	0	TWIN CREEK-SOUTH SHORE	1											1			
						3	GROUND			71P	0											
9601	09555	21573	03	9999	097	0	JOPLIN-SOUTH SHORE	1											1			
						3	GROUND			5,240	100											
						3	GROUND			320P	0											
9601	09555	21578	03	9999	097	0	TOMPKINS BEND S-SHORE	1											1			
						3	GROUND			384P	0											
						3	GROUND			2,100	100											
9601	09555	21579	03	9999	097	0	DENBY POINT GAP CREEK	1											1			
						3	GROUND			6,140	100											
						3	GROUND			390P	0											
9601	09555	21580	03	9999	097	0	HIGHWAY #27 WEST SHORE	2											1			
						3	GROUND			7,300	100											
		11					25 COUNTY TOTAL			23,510												
										1,802P												
							NEVADA CO															
							PRESCOTT															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03517	15201	03	3260	099	0	POST OFFICE	1	1										1			
						1	PRESCOTT CITY SEWER			83	0											
		1					2 COUNTY TOTAL			83												

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MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
							NEWTON CO																
							JASPER																
							AGRICULTURE																
							FOREST SERVICE																
							OZARK NAT FOREST																
1226	07726	05898	03	2040	101	0	RANGER DWELLING	1	1											1			
						3	GROUND			400		100											
1226	07726	05899	03	2040	101	0	ASST RANGER DWELLING	1	1											1			
						3	GROUND			400		100											
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
1226	07726	05900	03	9999	101	0	DEER WORK CENTER	1	1											1			
						3	GROUND			75		100											
		3					6 COUNTY TOTAL			875													
							OUACHITA CO																
							CAMDEN																
							DEFENSE																
							NAVY																
1701	22844	01354	03	0630	103	0	RES TRAINING FACILITY	1												1			
						3	GROUND			40		100											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03480	15168	03	0630	103	0	POST OFFICE	1	1											1			
						1	CAMDEN CITY SEWER			400		0											
		2					4 COUNTY TOTAL			440													
							PERRY CO																
							PERRY																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	05880	03	3110	105	0	LAKE SYLVIA REC AREA	1	2											1			
						3	GROUND			90P		0											
							PERRYVILLE																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	05883	03	3120	105	0	RANGER S RESIDENCE	1	1											1			
						3	GROUND			100		100											
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
							NIMROD DAM & RES																
9601	09563	17245	03	9999	105	0	NIMROD RESVR OFF RES	1												1			
						3	GROUND			700		100											
9601	09563	17246	03	9999	105	0	NIMROD RESVR & PROJ PT	1												1			
						3	GROUND			125P		0											
9601	09563	19520	03	9999	105	0	RIVER ROAD AREA	1												1			
						3	GROUND			75P		0											
		5					10 COUNTY TOTAL			800													
										290P													
							PHILLIPS CO																
							HELENA																
							DEFENSE																
							NAVY																
1701	22822	01308	03	1830	107	0	RES ELECTRONIC FACILITY	1												1			
						1	HELENA CITY SEWER			100		0											
						2	MISSISSIPPI RIVER			100		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03496	15184	03	1830	107	0	POST OFF & COURTHOUSE	1	1											1			
						1	HELENA CITY SEWER			212		0											
		2					5 COUNTY TOTAL			412													
							PIKE CO																
							GLENWOOD																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	05877	03	1530	109	0	RANGER DWELLING	1	1											1			
						1	GLENWOOD CITY SEWER			160		0											
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
							NARROWS DAM & RES																
9601	09562	20359	03	9999	109	0	KIRBY LANDING	1												1			
						3	GROUND			165P		0											

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE NO.	DATE DAY	DATE YR.
9601	09562	20360	03	9999	109	0	MILL MTN & PARKER CREEK	1												1			
						3	GROUND			55P		0											
9601	09562	20361	03	9999	109	0	STAR OF THE WEST	1												1			
						3	GROUND			172P		0											
9601	09562	20362	03	9999	109	0	DAISY AREA	2												1			
						3	GROUND			362P		0											
9601	09562	20363	03	9999	109	0	COWHIDE COVE	1												1			
						3	GROUND			126P		0											
9601	09562	20364	03	9999	109	0	LAUREL CREEK	1												1			
						3	GROUND			77P		0											
9601	09562	20365	03	9999	109	0	PROSPECT HILL BOY SC CP	2												1			
						3	GROUND			14P		0											
9601	09562	21567	03	9999	109	0	SELF CREEK NORTH SHORE	1												1			
						3	GROUND			300		100											
						3	GROUND			348P		0											
9601	09562	21568	03	9999	109	0	HWY 70 LDG-ARROW HD PT	1												1			
						3	GROUND			225		100											
						3	GROUND			125P		0											
9601	09562	21569	03	9999	109	0	BEAR CREEK NORTH SHORE	1												1			
						3	GROUND			150		100											
						3	GROUND			91P		0											
9601	09562	21584	03	9999	109	0	NARROWS DAM PWHSE AREA	1												1			
						2	LITTLE MISSOURI RIVER			2,500		0											
						3	GROUND			499P		0											
						3	GROUND			825		100											
		12					29 COUNTY TOTAL			4,160													
										2,034P													
							POLK CO																
							MENA																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	05884	03	2630	113	0	RANGER RES WORK CENTER	1	1											1			
						1	MENA CITY SEWER			260		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03505	15192	03	2630	113	0	POST OFFICE	1	1											1			
						1	MENA MUN SEWER			217		0											
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
1226	07724	05871	03	9999	113	0	SHADY LAKE REC AREA	1	1											1			
						3	GROUND			75		100											
						3	GROUND			15P		0											
		3					7 COUNTY TOTAL			552													
										15P													
							POPE CO																
							RUSSELLVILLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03519	15203	03	3450	115	0	POST OFFICE	1	1											1			
						1	RUSSELLVILLE CITY SEWER			50		0											
							GENERAL SERVICES ADMIN																
4707	03812	12459	03	3450	115	0	FOREST SERVICE BUILDING	1	2											1			
						1	RUSSELLVILLE CITY SEWER			795		0											
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	12531	17227	03	3450	115	0	DARDANELLE L & D REAL EST	1												1			
						1	RUSSELLEVILLE CITY SEWER			750		0											
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
							OZARK NAT FOREST																
1226	07726	05901	03	9999	115	0	2 DWELLINGS OFF 6 WHSE	1	1											1			
						3	GROUND			1,000		100											
1226	07726	05902	03	9999	115	0	BAYOU BLUFF	1	1											1			
						3	GROUND			30P		0											
1226	07726	05919	03	9999	115	0	TURNPIKE DWELLING	1	1											1			
						3	GROUND			400		100											
1226	07726	05920	03	9999	115	0	ROTARY ANN RD SD PK	1	2											1			
						3	GROUND			75P		0											
1226	07726	05921	03	9999	115	0	LONG POOL REC AREA	1	1											1			
						3	GROUND			50P		0											
		8					16 COUNTY TOTAL			2,995													
										155P													

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MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							PULASKI CO															
							CAMP J T ROBINSON															
							DEFENSE															
							ARMY												1			
2101	20761	16704	03	0648	119	0	USAR CENTER	1														
						1	CAMP ROBINSON SEWER			315	0											
							JACKSONVILLE															
							DEFENSE															
							AIR FORCE												3	10	30	59
5701	24808	09004	03	2020	119	0	LITTLE ROCK AF BASE	1														
						1	JACKSONVILLE CITY SEWER			700,000	0											
						3	GROUND			17,000	100											
							LITTLE ROCK															
							DEFENSE															
							NAVY												1			
1701	22864	01343	03	2320	119	0	RESERVE TRAINING CENTER	1														
						1	LITTLE ROCK CITY SEWER			1,000	0											
							POST OFFICE															
							BUREAU OF FACILITIES												1			
1804	00608	15187	03	2320	119	0	VEHICLE MAINT FACILITY	1	1													
						1	LITTLE ROCK CITY SEWER			130	0											
							DEFENSE															
							ARMY												1			
2101	20518	16713	03	2320	119	0	LITTLE ROCK NATL CEM	1														
						1	LITTLE ROCK CITY SEWER			450	0								1			
2101	20519	16714	03	2320	119	0	USAR CENTER	1														
						1	LITTLE ROCK CITY SEWER			7,000	0								1			
2101	21205	16715	03	2320	119	0	USAR CNTR ADAMS FIELD	1														
						1	LITTLE ROCK CITY SEWER			910	0								1			
							VETERANS ADMINISTRATION															
3601	10297	00009	03	2320	119	0	V A HOSPITAL	1	4													
						1	LITTLE ROCK CITY SEWER			110,000	0								1			
							GENERAL SERVICES ADMIN															
4707	03809	12454	03	2320	119	0	P O & COURTHOUSE NEW	1	4													
						1	LITTLE ROCK CITY SEWER			10,155	0								1			
4707	03810	12455	03	2320	119	0	P O & COURTHOUSE OLD	1	3													
						1	LITTLE ROCK CITY SEWER			1,695	0								1			
4707	03811	12458	03	2320	119	0	223 MAIN STREET/U S O	2	3													
						1	LITTLE ROCK CITY SEWER			1,950	0								1			
4707	41164	12457	03	2320	119	0	208 GAINES STREET	1	2													
						1	LITTLE ROCK CITY SEWER			725	0								1			
4707	41165	12456	03	2320	119	0	2500 W NINTH	1	2													
						1	LITTLE ROCK CITY SEWER			120	0								1			
							DEFENSE															
							AIR FORCE												1			
5701	24683	09001	03	2320	119	0	ADAMS FIELD-10TH-RRS	1														
						1	LITTLE ROCK CITY SEWER			2,246	0								1			
							FEDERAL AVIATION AGENCY															
6901	43287	13085	03	2320	119	0	ADAMS FIELD-NAV FAC & OFF	1	1													
						1	ARPT TO LTL ROCK CTY SEW			2,050	0											
							NORTH LITTLE ROCK															
							POST OFFICE															
							BUREAU OF FACILITIES												1			
1804	03510	15196	03	2680	119	0	POST OFFICE	1	2													
						1	N LITTLE ROCK SEWER			3,465	0								1			
							VETERANS ADMINISTRATION															
3601	07305	00010	03	2680	119	0	V A HOSPITAL	1	6													
						1	N LITTLE ROCK SEWER			290,000	0											
			17				35 COUNTY TOTAL			1,149,211												
							RANDOLPH CO															
							POCAHONTAS															
							POST OFFICE															
							BUREAU OF FACILITIES												1			
1804	03516	15200	03	3190	121	0	POST OFFICE	1	1													
						1	POCAHONTAS CITY SEWER			101	0											
			1				2 COUNTY TOTAL			101												
							ST FRANCIS CO															
							FORREST CITY															
							POST OFFICE															
							BUREAU OF FACILITIES												1			
1804	03492	15180	03	1360	123	0	POST OFFICE	1	1													
						1	FORREST CITY SEWER			375	0											
			1				2 COUNTY TOTAL			375												

GSA FORM 748C
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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
							SALINE CO															
							BENTON															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03475	15163	03	0330	125	0	POST OFFICE	1	1													
						1	BENTON MUN SEWER			366	0								1			
		1					2 COUNTY TOTAL			366												
							SCOTT CO															
							WALDRON															
							AGRICULTURE															
							FOREST SERVICE															
1226	07724	05867	03	4000	127	0	COLD SPRGS WORK CENTER	1	1													
						3	GROUND												1			
1226	07724	05870	03	4000	127	0	WALDRON ADM SITE	1	1	12	100											
						3	GROUND			300	100								1			
							PROP WITHOUT CITY IDENT															
							AGRICULTURE															
							FOREST SERVICE															
1225	07724	05868	03	9999	127	0	OUACHITA NAT FOREST															
						3	JACK CREEK REC AREA	1	1													
							GROUND															
1226	07724	05869	03	9999	127	0	KNOPPERS FORD REC AREA	1	1	20P	0								1			
						3	GROUND															
		4					8 COUNTY TOTAL			30P	0								1			
										312												
							SEBASTIAN CO			50P												
							FORT SMITH															
							DEFENSE															
							NAVY															
1701	22852	01337	03	1370	131	0	RESERVE TRAINING CENTER	1														
						1	FORT SMITH CITY SEWER			320	0								1			
							DEFENSE															
							ARMY															
2101	20343	16709	03	1370	131	0	FORT SMITH NATL CEM	1														
						1	FT SMITH CITY SEWER			396	0								1			
2101	20344	16710	03	1370	131	0	USAR CENTER	1														
						1	FORT SMITH CITY SEWER			450	0								1			
							GENERAL SERVICES ADMIN															
4707	03848	12452	03	1370	131	0	POST OFF & COURTHOUSE	1	3													
						1	FORT SMITH CITY SEWER			2,655	0								1			
							FEDERAL AVIATION AGENCY															
6901	00000	13087	03	1370	131	0	MUN AIRPORT-NAV FAC	1	1													
						1	ARPT TO FT SMITH CTY SEW			1,000	0								1			
							PROP WITHOUT CITY IDENT															
							DEFENSE															
							ARMY															
2101	20187	19204	03	9999	131	0	FORT CHAFFEE	1														
						2	ARKANSAS RIVER			150,000	0								1			
		6					12 COUNTY TOTAL			154,821												
							SEVIER CO															
							DE QUEEN															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03486	15174	03	1060	133	0	POST OFFICE	1	1													
						1	DE QUEEN MUN SEWER			400	0								1			
		1					2 COUNTY TOTAL			400												
							STONE CO															
							MOUNTAIN VIEW															
							AGRICULTURE															
							FOREST SERVICE															
1226	07726	05894	03	2750	137	0	RANGER & ASST DWELGS	1	1													
						3	GROUND			1,000	100								1			
							PROP WITHOUT CITY IDENT															
							AGRICULTURE															
							FOREST SERVICE															
1226	07724	06054	03	9999	137	0	SYLAMORE EXP FOREST	1	1													
						3	GROUND			300	100								1			
							OZARK NAT FOREST															
1226	07726	05893	03	9999	137	0	BARKSHED REC AREA	1	1													
						3	GROUND			20P	0								1			

GSA FORM 748C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	ESTIMATE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
1226	07726	05895	03	9999	137	0	BLANCHARD SPGS REC AREA	1	2											1			
						3	GROUND				75P	0											
1226	07726	05896	03	9999	137	0	BLANCHARD SPGS ORG CAMP	1	2											1			
						3	GROUND			5,000		100											
1226	07726	05897	03	9999	137	0	FIFTY-SIX WORK CENTER	1	1											1			
						3	GROUND			100		100											
		6					12 COUNTY TOTAL			6,400													
										95P													
							UNION CO																
							EL DORADO																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03486	15176	03	1210	139	0	POST OFF & COURTHOUSE	1	3											1			
						1	EL DORADO MUN SEWER			800		0											
							DEFENSE																
							ARMY																
2101	22084	16706	03	1210	139	0	USAR CENTER	1												1			
						1	EL DORADO CITY SEWER			875		0											
							FEDERAL AVIATION AGENCY																
6901	00000	13083	03	1210	139	0	GOODWIN FIELD-NAV FAC	1	1											1			
						1	ARPT TO EL DOR CITY SEW			600		0											
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	09565	17253	03	9999	139	0	OUACHITA LOCK & DAM #6	1												1			
						2	OUACHITA RIVER			360		0											
		4					8 COUNTY TOTAL			2,635													
							WASHINGTON CO																
							FAYETTEVILLE																
							AGRICULTURE																
							AGR MARKETING SERVICE																
1211	33795	09238	03	1310	143	0	3201/2 W DICKSON ST	1	1											1			
						1	FAYETTEVILLE CITY SEWER			400		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03490	15178	03	1310	143	0	POST OFFICE	1	1											1			
						1	FAYETTEVILLE CITY SEWER			496		0											
							DEFENSE																
							ARMY																
2101	20326	16707	03	1310	143	0	FAYETTEVILLE NATL CEM	1												1			
						3	GROUND			300		100											
2101	21941	16708	03	1310	143	0	USAR CENTER	1												1			
						1	FAYETTEVILLE CITY SEWER			1,050		0											
							VETERANS ADMINISTRATION																
3601	10268	00003	03	1310	143	0	V A HOSPITAL	1	3											1			
						1	FAYETTEVILLE CITY SEWER			32,000		0											
							FEDERAL AVIATION AGENCY																
6901	00000	13086	03	1310	143	0	DRAKE FIELD FLT SER STA	1	1											1			
						1	ARPT TO FAYETTEV CTY SEW			600		0											
							SPRINGDALE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03522	15206	03	3670	143	0	POST OFFICE	1	1											1			
						1	SPRINGDALE CITY SEWER			500		0											
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
							OZARK NAT FOREST																
1226	07726	05917	03	9999	143	0	WEDINGTON CONCES AREA	1	3											1			
						3	GROUND			5,250		100											
1226	07726	05918	03	9999	143	0	WEDINGTON PUBLIC AREA	1	1											1			
						3	GROUND			25P		0											
		9					18 COUNTY TOTAL			40,596													
										25P													
							WHITE CO																
							SEARCY																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03520	15204	03	3530	145	0	POST OFFICE	1	1											1			
						1	SEARCY MUN SEWER			1,200		0											
		1					2 COUNTY TOTAL			1,200													
							YELL CO																
							DANVILLE																
							AGRICULTURE																
							FOREST SERVICE																
							OUACHITA NAT FOREST																
1226	07724	05881	03	0970	149	0	DANVILLE RGR DWELLING	1	1											1			
						1	DANVILLE WATER SEWER			230		0											

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
1226	07724	05882	03	0970	149	0	GOVERNMENT #1	2	1								13			1			
						2	POND						5,000		0	0							
							DARDANELLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03485	15173	03	0980	149	0	POST OFF & AGRICUL BLDG	1	1											1			
						1	DARDANELLE CITY SEWER			500		0											
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	12556	17207	03	0980	149	0	DARDANELLE LOCK & DAM	1												1			
						3	GROUND			255P		100											
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
1226	07726	03905	03	9999	149	0	SPRING LAKE BATH HOUSE	1	2											1			
						3	GROUND			700		100											
							DEFENSE																
							CORPS OF ENG CIVIL																
							BLUE MOUNTAIN DAM RES																
9601	09556	17254	03	9999	149	0	BLUE MT PROJ OFF RES	1												1			
						3	GROUND			550		100											
9601	09556	17255	03	9999	149	0	BLUE MT WAVELAND AREA	1												1			
						3	GROUND			90P		0											
						3	GROUND			130P		0											
							NIMROD DAM & RES																
9601	09563	19521	03	9999	149	0	CARTER COVE AREA	1												1			
						3	GROUND			43P		0											
9601	09563	19522	03	9999	149	0	GARDEN PT-COUNTY LINE A	1												1			
						3	GROUND			100P		0											
9601	09563	19523	03	9999	149	0	SUNLIGHT BAY AREA	1												1			
						3	GROUND			60P		0											
		10					21 COUNTY TOTAL			1,980			5,000										
										678P													
		269					564 STATE TOTAL			3,539,720			8,702,011										
										11,107P													

GSA FORM 7102
MARCH 1961

APPENDIX

GENERAL SERVICES ADMINISTRATION
WASHINGTON 25, D. C.

March 14, 1961

GENERAL SERVICES ADMINISTRATION CIRCULAR NO. 232

TO : Heads of Federal Agencies

SUBJECT: Reports on Waste Water Disposal Practices at Federal Installations

1. Purpose. This circular prescribes (a) reports necessary for the compilation of an inventory of waste water disposal practices at Federal installations, both owned by and leased to the United States, as of December 31, 1960; and (b) forms with detailed instructions for the preparation and submission of these inventory reports to the General Services Administration by the reporting agencies.

2. Authority. The authority of the Surgeon General of the U. S. Public Health Service to prescribe an inventory of waste water disposal practices at Federal installations is based upon sections 4c and 9 of the Federal Water Pollution Control Act (33 U.S.C. 466 c and h).

The President in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare "to take the lead in making an inventory of the pollution control situation at Federal installations." The Deputy Assistant to the President in a letter dated May 18, 1960, to the Heads of all Federal agencies advised them of the President's instructions to the Secretary of Health, Education, and Welfare and stated that, "the President has asked that you provide such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The Secretary of Health, Education, and Welfare in a memorandum of agreement dated January 4, 1961, requested that the General Services Administration assist the Public Health Service in compiling an inventory of waste water disposal practices at Federal installations.

3. Reporting Agency. A reporting agency, for the purpose of this inventory, is the same as the one reporting for the inventories of real property owned by and/or leased to the United States Government as prescribed in GSA Reg. 2-XI-201.01 and 2-XI-202.01.

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4. Coverage. The reports of waste water disposal practices prescribed by this circular shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

Reports are required for all real property owned by and leased to the United States except:

a. Installations held in trust by the United States,

b. All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,

c. Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,

d. Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and

e. Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.

5. Reports to be Submitted. Each reporting agency shall prepare, in accordance with instructions in Attachment 1a, and submit to the General Services Administration, a separate report on GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations (Attachment 1) for each reporting entity as defined in Attachment 1a, Paragraph 1, as of December 31, 1960.

Each reporting agency shall also prepare, in accordance with instructions in Attachment 2a, and submit to General Services Administration for each Bureau or comparable organizational unit, a report on GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations (Attachment 2).

An original and two copies of each report shall be submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

6. Supplies of Forms. GSA Forms 1166C and 1209C may be obtained from General Services Administration, Office of Regional Administrative Assistant, Reproduction and Distribution Division, General Services Regional Office Building, Washington 25, D. C. The telephone number is Government dial code 13, extension 36453.

7. Agency Liaison. The Agency Liaison representative on real property inventories, designated pursuant to GSA Regulation 2-XI-101.06, also shall serve for purposes of this inventory. If desired, a special agency representative may be designated for purposes of this inventory of waste water disposal practices at Federal installations. When an agency designates a special representative for this inventory, it shall be his responsibility to coordinate all reports with the regular real property liaison representative. The General Services Administration, Office of Comptroller, Washington 25, D. C., shall be advised in writing of the names of all such special liaison representatives or any changes in such designation.

8. Inquiries. For additional information regarding the content of this circular, or any questions or problems relating thereto, agency representatives may communicate with the General Services Administration, Office of Comptroller, Washington 25, D. C., telephone: Government dial code 183, extension 4131.

John L. Moore

JOHN L. MOORE
Administrator

Attachments

GENERAL SERVICES ADMINISTRATION

REPORT OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

FORM APPROVED BUDGET BUREAU NO. 29-R102

1. AGENCY CONTROL NO.
2. REPORT AS OF December 31, 1960
3. GSA CONTROL NO.
4. THIS BLOCK FOR GSA USE
5. NAME OF INSTALLATION*
6. ACTIVITY (Check one)
   - ☐ (1) FEDERAL ACTIVITY
   - ☐ (2) NONFEDERAL ACTIVITY
7. REPORTING AGENCY
8. INSTALLATION POPULATION (Check one)
   - ☐ (1) 1- 50
   - ☐ (2) 51-100
   - ☐ (3) 101-500
   - ☐ (4) 501-1000
   - ☐ (5) 1001-2500
   - ☐ (6) 2501-5000
   - ☐ (7) 5001-10,000
   - ☐ (8) MORE THAN 10,000
9. BUREAU OR OTHER MAJOR ORGANIZATION

LOCATION OF INSTALLATION

10. STATE OR CONT.
11. CITY OR TOWN
12. STREET ADDRESS, RFD, ROUTE NO., OR OTHER LOCAL DESIGNATION
13. COUNTY OR COUNTRY
14. GEOGRAPHICAL CODE: STATE OR CONT. | CITY OR TOWN | COUNTY OR COUNTRY

WASTE WATER DISCHARGE

CODE	15. POINT OF DISCHARGE	SEWAGE 16. EST. DISCHARGE/DAY (gallons)	SEWAGE 17. PERCENT TREATED	INDUSTRIAL WASTE 18. EST. DISCHARGE/DAY (gallons)	INDUSTRIAL WASTE 19. PERCENT TREATED	INDUSTRIAL WASTE 20. PERCENT COOLING
1.	PUBLIC UTILITY SEWER (Name of Owner and/or Operator)*					
2.	SURFACE WATER BODY (Name of Body)*					
3.	GROUND					
4.	TRANSFERRED TO OTHER USERS					
	TOTAL					

21. ACTIVITIES GENERATING INDUSTRIAL WASTE (Check as appropriate)

- ☐ (10) METAL MINING
- ☐ (11) ANTHRACITE, BITUMINOUS COAL & LIGNITE MINING
- ☐ (13) CRUDE PETROLEUM & NATURAL GAS EXTRACTION
- ☐ (14) MINING & QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS
- ☐ (18) RADIOACTIVE MATERIALS OPERATIONS
- ☐ (20) FOOD AND KINDRED PRODUCTS
- ☐ (22) TEXTILE MILL PRODUCTS
- ☐ (24) LUMBER AND WOOD PRODUCTS
- ☐ (26) PAPER AND ALLIED PRODUCTS
- ☐ (28) CHEMICALS AND ALLIED PRODUCTS
- ☐ (29) PRODUCTS OF PETROLEUM AND COAL
- ☐ (30) RUBBER AND RUBBER PRODUCTS
- ☐ (31) LEATHER AND LEATHER PRODUCTS
- ☐ (33) PRIMARY METAL INDUSTRIES
- ☐ (34) FABRICATED METAL PRODUCTS
- ☐ (39) MISCELLANEOUS MANUFACTURING INDUSTRIES

22. NOTICE ON WATER POLLUTION (Check and complete as appropriate)

- ☐ (1) NO NOTIFICATION RECEIVED
- ☐ (2) FORMAL NOTICE _____ (Date)
- ☐ (3) LETTER REPORT _____ (Date)
- ☐ (4) VERBAL REPORT _____ (Date)

23. REMARKS (Use reverse if more space is required)

24. PREPARED BY (Type name and title)
25. SIGNATURE
26. DATE

* Abbreviate when necessary so as not to exceed 23 letters and spaces.

GSA FORM FEB 61 1166C

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INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1166C, REPORT OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions.

a. Coverage and Reporting Agency. GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations, shall be prepared by all reporting agencies as of December 31, 1960, in an original and two carbon copies. These reports shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

Reports are required for all real property owned by and leased to the United States except:

(1) Installations held in trust by the United States,

(2) All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,

(3) Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,

(4) Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and

(5) Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.

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For purposes of this inventory, a reporting agency shall be the same as that prescribed for the annual inventories of real property owned by and leased to the United States Government in GSA Regulations 2-XI-201.01 and 2-XI-202.01.

b. Reporting Entity. It is the purpose of this inventory to locate and describe the sources of all wastes generated from Federal installations which affect, or are likely to affect, the quality of either surface or ground waters. Thus, a reporting entity for purposes of this inventory may differ somewhat from the entity used in the inventories of real property owned by and leased to the United States.

(1) Single Report from Federal Installations.

A Federal installation which generates waste discharging to not more than one of any or all types of discharge points as described in Block 15 of these instructions is the same reporting entity for this inventory as in the Federal real property inventories. Reports should be so prepared that waste waters which are discharged from a single waste water system within an installation through one or more effluent pipes directly into a single surface water body are included in one reporting entity.

(2) Two or more Reports from Federal Installations.

(a) A Federal installation which generates waste discharging to more than one of any or all types of discharge points as described in Block 15 of these instructions is the subject of two or more reports. In the case of these installations, a reporting entity is to be determined in accordance with the occurrence and location of any activities taking place thereon which result in the discharge of waste waters to a water body or to the ground. If waste waters are separately handled in separate parts of an installation, even though effluents are discharged to the same water body but at different discharge points, individual reports shall be prepared for each of the separate systems.

Example: An individual unit of a military base having its own sewage disposal facilities is considered a reporting entity even though the effluent from this unit enters the same stream as that receiving the waste waters from some other part of the base.

(b) Wherever waste waters are discharged to two or more different bodies of water, or to widely separated points on the same body of water, each such discharge shall be considered to be a separate reporting entity.

Example: Two parts of a single Federal installation discharging waste waters separately to two different streams are considered as two separate reporting entities.

(c) Where waste waters are disposed of into two or more points of the ground, all such disposal facilities on a Federal installation which are located within a radius of one-half mile shall be included in one reporting entity unless there are well-defined units with a lesser radius which will more exactly describe the facilities.

2. Specific Instructions for Preparation of GSA Form 1166C.

a. Date, Agency, and Property Identification.

Block 1. Agency Control No. For identification purposes, each reporting agency may assign an agency control number to each report.

Block 2. Report As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

Block 3. GSA Control No. Enter in this block the GSA control number assigned to the GSA Forms 1166 or 1166A covering the real property owned by or leased to the Federal Government for which this report is prepared. In some cases several reports for the purpose of this inventory may be covered by real property reported under one GSA control number on GSA Forms 1166 or 1166A. In the case of installations being reported for the first time enter ("NEW").

Block 4. This block for GSA use.

Block 5. Name of Installation. When this report covers all real property reported on GSA Forms 1166 or 1166A as of June 30, 1960; enter the same name shown on these forms. When this report covers only a part of the real property previously reported, enter the commonly used name for the portion of the real property being reported. When an installation is located in more than one State, a separate report is required to cover the

portion of the installation located in each State. Abbreviate the name of the installation, when necessary, so that it shall not exceed 23 type spaces, including blank spaces between letters or words. For example, "First National Bank Building" which has 28 type spaces may be abbreviated "First Nat Bank Bldg".

Block 6. Activity. Check the applicable box to indicate the predominant activity generating waste waters. These activities are:

Code	Activity Type
1	Federal activity.
2	Nonfederal activity.

Only one box should be checked for each report. When only activity of the United States Government generates the reported waste, check the box for Code 1. When a Federal installation contains some minor nonfederal activities which generate waste flowing into the same point of discharge being reported for U. S. activities, check only the box for Code 1. Examples of these minor activities are a restaurant concession occupying a small portion of a Federal building, launderies, and gasoline facilities on military installations, etc. When nonfederal activities on Federal real property are the major or only source generating waste reported, check the box for Code 2 and give the name of the operator in Block 23, Remarks.

Block 7. Reporting Agency. Enter the name of the reporting agency; that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

Block 8. Installation Population. Check the box for the appropriate code to show the total number of persons in the area covered by this report during a 24-hour day of normal operations. The codes and respective population description follow.

Code	Number of Persons
1	1-50
2	51-100
3	101-500
4	501-1000
5	1001-2500
6	2501-5000
7	5001-10,000
8	more than 10,000

Block 9. Bureau or Other Major Organization. Enter the name of the reporting Bureau or comparable major organization unit within the reporting agency. For example: National Bureau of Standards.

Block 10. State or Continent. Enter the name of the State (in U.S.) or continent (outside U.S.) in which the real property is located. When an installation is located in more than one State, a separate report shall be submitted to cover the portion of the installation located in each State.

Block 11. City or Town. Enter the name of the city or town in or near which the installation is located, provided (1) the installation is in one county only, and (2) the designated city or town is in the same county as the location of the installation (Block 13.). When these circumstances do not apply, enter "No City Identification".

Block 12. Street Address. Enter the street address, RFD, route number or other local designation.

Block 13. County or Country. Enter the name(s) of the county, counties, parish(es) (in U.S.) or U.S. territory or possession, (outside U.S.) in which the real property is located. Separate reports for each county in the same State are not required; however, the name of each county must be entered in this block. If the space is insufficient, complete the list of counties under "Remarks", Block 23.

Block 14. Geographical Code. Enter the appropriate numerical code for the location of the installation as shown in Blocks 10, 11, and 13 in the following sequence: State or Continent (2 digits), City or Town (4 digits), County or Country (3 digits). (Example: Coral

Gables, Dade County, Florida, will be shown as 09-0670-025.)

Codes shall be obtained from the publication "Geographical Location Codes", issued by the General Services Administration, Office of Comptroller. (See GSA Circular No. 146, Revision No. 2, dated June 30, 1960.) Do not fill in this space if the geographical code is not known. When the location of the installation cannot be identified with any city (Block 11) the code under "City" shall be reported as 9999. When the installation is located in more than one county (Block 13), the code under "County" shall be reported as 999.

b. Waste Water Discharge.

Block 15. Point of Discharge. The points of discharge are preprinted in this block.

When one of the points of discharge is a public utility sewer, enter the name of the owner and/or operator of the sewer system in the appropriate space provided in this block under the preprinted "Public Utility Sewer." Abbreviate the name of the owner, when necessary, so as not to exceed 23 type spaces and/or letters, including the blank spaces between letters or words.

When one of the points of discharge is a surface water body, enter the name of this body in the space provided in Block 15 under "Surface Water Body." Abbreviate the name of the body, when necessary, so as not to exceed 23 type spaces and/or letters, including blank spaces between letters or words. The various points of discharge are described below.

Code	Description
1	Public Utility Sewers are generally municipal, county, or other local governmental systems. They are also defined to include any pipe, conduit, or receiving chamber which is part of a sewer system owned and/or operated by any other than the reporting entity.
2	Surface Water Body shall mean any river, stream, lake, pond, tidal, or estuarial water.

It shall include sewage lagoons or waste stabilization ponds, whose effluents discharge to a surface water body.

3 Ground shall mean the discharge into septic tanks, cesspools and subsurface disposal fields, privy vaults, chemical toilets, sewage lagoons or stabilization ponds where no effluent discharges to a surface water body. Also include deep wells or spray and other irrigation on land of the reporting entity.

4 Transferred to Other Users shall mean that the waste water discharge is actually piped or otherwise transferred to some person, public or private body other than the reporting entity for use such as for cooling purposes, or irrigation on land not within the reporting entity.

Block 16. Estimated Sewage Discharge Per Day. Enter the estimated average discharge of sewage in gallons per day for each point of discharge printed in Block 15. Include all discharges from building plumbing systems. In the case of fecal discharges which are not water-carried, enter the number of persons using that particular facility during an average day and use the letter "P" after the figure for number of persons. Show the total discharge as reported in gallons for Codes 1, 2, 3, and 4, and enter the total in the space so marked.

Block 17. Percent of Sewage Treated. For each point of discharge reported in Block 16, enter the percent to show the portion of this sewage which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 18. Estimated Industrial Waste Discharge Per Day. This block is to be used to report both liquid and solid wastes from active or abandoned industrial activities. Enter the estimated average discharge of liquid waste including cooling waters in gallons per day for each applicable point of discharge printed in Block 15.

If there are any solid wastes as defined in this circular, paragraph 4, Coverage, enter the letter "S" after the figure reporting gallons of liquid discharge. If there are solid wastes only, enter the letter "S". Show the total industrial liquid waste discharge in gallons for Codes 1, 2, 3, and 4 in the "Total" space.

Block 19. Percent of Industrial Waste Treated. For each point of discharge of industrial waste reported in Block 18, enter the percent to show the portion of this total industrial waste which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 20. Percent Cooling Water. For each point of discharge reported in Block 18, enter the percent of this industrial waste which is cooling water.

Block 21. Activities Generating Industrial Wastes. When industrial wastes are reported, check the necessary boxes for codes representing activities conducted at this installation which generate industrial wastes. The codes and classifications of activities generating industrial wastes follow:

Code	Description
10	Metal Mining includes establishments primarily engaged in mining, developing mines, or exploring for metallic minerals (ores). These ores are valued chiefly for the metals contained to be recovered for use as such or as constituents of alloys. In addition, ores of rare earth metals and titanium are included. This major group also includes all ore dressing and beneficiating operations whether performed at mills operating in conjunction with the mines served or at mills, such as custom mills, operated separately. These include mills which crush, grind, wash, dry, sinter, or leach ore, or perform gravity separation or flotation operations. Exception: Any metal mining as defined under this code which is concerned primarily with uranium or other radioactive ores shall be reported under Code 18, Radioactive Materials Operations.
11	Anthracite, Bituminous Coal, and Lignite Mining includes establishments primarily engaged in producing anthracite (hard coal), bituminous coal, or lignite. Mining operations, dredging operations, and preparation plants such as cleaning plants, breakers, and washeries, whether or not such plants are operated in conjunction with the mines served, are included.

13 Crude Petroleum and Natural Gas Extraction includes establishments primarily engaged in producing crude petroleum, natural gas, natural gasoline, and cycle condensate. Types of activities included are explorations, drilling, well operation and maintenance, and the operation of natural gasoline and cycle plants. The group includes emulsion breaking and desilting of crude petroleum performed to render the oil marketable, and the production of petroleum products from lignite.

14 Mining and Quarrying of Nonmetallic Minerals, Except Fuels includes establishments primarily engaged in mining or quarrying, developing mines, or exploring for nonmetallic minerals, except fuels.

18 Radioactive Materials Operations includes all operations involved in mining, developing mines or exploring for uranium or other radioactive ores; all operations involved in processing such ores for the separation of radioactive materials; and all operations involved in handling and fabricating of such materials. Also included are all nuclear reactor operations such as those involved in the production of radioactive isotopes, in the testing of experimental units or in the production of power. Exception: Operations where radioactive materials are used in medical diagnostic, therapeutic or research procedures or as tracers in industrial or other research, are not included in this Code, and such operations are not to be considered in this inventory.

20 Food and Kindred Products includes establishments manufacturing foods and beverages for human consumption, and certain related products such as manufactured ice and prepared feeds for animals and fowls.

22 Textile Mill Products includes establishments engaged in performing any of the following operations, regardless of the type of fiber used: (1) manufacturing yarn, thread, cordage, and twine; (2) manufacturing woven fabric, carpets and rugs, braids, laces, knit fabric,

knit garments, and other products from yarn; (3) dyeing and finishing fibers, yarn, and fabrics, and (4) coating, waterproofing, and otherwise treating fabric. Also included are establishments engaged in manufacturing felt fabrics and products.

24 Lumber and Wood Products includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, veneer mills, lath mills, shingle mills, cooperage-stock mills, planing mills and plywood mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely, or mainly, of wood or wood substitutes, including furniture.

26 Paper and Allied Products includes the manufacture of pulp primarily from wood, and from rags and other fibers; the conversion of these pulps into any kind of paper or paperboard; and the manufacture of paper and paperboard into converted paper products such as coated paper, paper bags, paper boxes, cards and envelopes.

28 Chemicals and Allied Products includes establishments producing basic chemicals, establishments manufacturing products by predominantly chemical processes; includes manufacture of photographic chemicals.

29 Products of Petroleum and Coal includes establishments refining crude petroleum and manufacturing coke and coke-oven products, paving and roofing materials, and other products made from petroleum and coal; includes establishments manufacturing and distributing gas to consumers.

30 Rubber and Rubber Products includes establishments refining natural rubber or manufacturing synthetic rubber, includes establishments manufacturing from natural or synthetic rubber, gutta percha, balata, or gutta siak, all kinds of rubber products such as tires, rubber footwear, mechanical rubber goods, and rubber sundries. This group also includes establishments manufacturing reclaimed rubber or rebuilt and retreaded rubber tires.

31 Leather and Leather Products includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and similar products made of other materials.

33 Primary Metal Industries includes establishments engaged in the smelting and refining of ferrous and nonferrous metal from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; and in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals. All operations involved primarily with uranium or other radioactive materials shall be reported under Code 18, Radioactive Materials Operations.

34 Fabricated Metal Products includes establishments engaged in fabricating ferrous and nonferrous metal products such as tin cans and other tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, lighting fixtures, fabricated wire products, and a variety of metal products not elsewhere classified. Includes ordnance, machinery and transportation equipment.

39 Miscellaneous Manufacturing Industries includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group.

Block 22. Notice on Water Pollution. Check the appropriate box to indicate the type of notification, if any, which has been received from an official source that existing waste water discharge practices at the installation reported may be responsible for any water pollution problem. Codes and types of advice follow:

Code	Type of Advice
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

For the type of notice checked, enter the date. The date shall be entered by its numerical designation using 6 digits for the month, day, and year. For example, February 5, 1960, would be reported as 02-05-60. If more than one notice has been received, enter the latest notice in this block. Other notices shall be described in Block 23.

c. Remarks, Signature, and Date

Block 23. Remarks. When nonfederal activities are reported in Block 6, enter the name of the operator here. Where treatment is indicated in Block 17 and/or 19, enter a description of each element of the treatment process in this block. Also, enter a description of notices concerning water pollution problems received prior to the notice shown in Block 22, if any. If it is necessary to clarify or expand any entries beyond the space provided in the various blocks, make such notations in this block and continue, if necessary, on the reverse of the form.

Block 24. Prepared by. Type in the name and title of the official responsible for the preparation of the report.

Block 25. Signature. The official designated in Block 24 shall sign his name in the block.

Block 26. Date. Enter the date on which the report was prepared.

GENERAL SERVICES ADMINISTRATION NUMBER OF REPORTS SUBMITTED WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS	FORM APPROVED BUDGET BUREAU NO. 29-6101	1. AS OF December 31, 1960
2. REPORTING AGENCY	3. BUREAU OR OTHER MAJOR ORGANIZATION	

TOTAL NUMBER OF REPORTS FOR INSTALLATIONS IN: -	NUMBER OF REPORTS SUBMITTED
4. THE UNITED STATES *(The 50 States and the District of Columbia)*	
5. PUERTO RICO	
6. THE VIRGIN ISLANDS	
7. GRAND TOTAL NUMBER OF REPORTS (4+5+6)	

8. REMARKS

9. PREPARED BY *(Type name and title)*	10. SIGNATURE	11. DATE

GSA FORM FEB 61 1209C

INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1209C, NUMBER OF REPORTS SUBMITTED - WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions. GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations, shall be prepared by each reporting agency for each bureau or other major organizational unit.

   GSA Form 1209C is intended to provide a control over individual inventory reports of waste water disposal at Federal installations submitted on GSA Forms 1166C.

   A separate GSA Form 1209C shall be prepared for each bureau or other comparable major organizational unit. An original and 2 carbon copies of this form together with the related GSA Forms 1166C shall be prepared and submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

2. Specific Instructions.

   a. Date, Reporting Agency, and Bureau.

      Block 1. As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

      Block 2. Reporting Agency. Enter in this block the name of the reporting agency, that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

      Block 3. Bureau or Other Major Organizational Unit. Enter on this line the name of the bureau or other comparable major organizational unit within the reporting agency. For example: National Bureau of Standards or Bureau of Land Management.

   b. Total Number of Reports for Installations by Location.

      Block 4. The United States (The 50 States and the District of Columbia). Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations in the United States.

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Block 5. Puerto Rico. Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations located in Puerto Rico.

Block 6. The Virgin Islands. Enter in this block the number of reports, GSA Forms 1166C, submitted for installations located in the Virgin Islands.

Block 7. Grand Total Number of Reports (4+5+6). Enter in this block the total number of reports, GSA Forms 1166C, submitted by the reporting bureau or other major organizational unit. This amount should agree with the sum of Blocks 4, 5, and 6.

c. Remarks.

Block 8. Remarks. Indicate in Block 8 if Public Health Service technical assistance may be desired to deal with unusual or persistent water pollution control problems, and specify.

Block 9. Prepared by. Type in the name and title of the official responsible for the preparation of the report.

Block 10. Signature. The official designated as responsible for the preparation of the report shall sign his name in this block.

Block 11. Date. Enter date on which the report was prepared.

* U.S. GOVERNMENT PRINTING OFFICE : 1962 O—644203